

# AccessPoint

**The Access Point is a secure point of entry into DN 100 and DN150 plastic, ductile and cast iron pipes.**

Provide access for CCTV and drain clearance.

- Can be remove and refitted
- Quick and easy
- Economical
- Withstands up to 0.5 bar
- Aesthetic
- Secure
- Watertight

## Installation Instructions:

Each Access Point is supplied pre-assembled for direct insertion into the host pipe in accordance with the instructions below:

1. Determine the required position of the Access Point and mark the centre for the hole.
2. Using the holesaw cut a hole of 54mm diameter in the wall of the pipe ensuring that the drill is normal to the pipe surface. Whilst cutting, we advise a liberal amount of water is sprayed around the cutting area, keeping the assembly lubricated and at a low temperature.
3. Set the holesaw to advised drill speed whilst cutting, ensuring a smooth cut and minimising damage to the blade. Please be aware that older fall pipes may vary in material and thickness, which may affect the performance of the drill.
4. Remove any burring or flashing from the edges of the hole using a de-burring tool to leave a smooth finish. Wipe clean the inside surface.
5. Insert the Access Point into the hole so that the curvature of the seal follows the curvature of the main pipe.
6. Hold the Access Point in position, using a 6mm Allen Key, turn the M8 set screw in a clockwise direction. Continue turning the set screw until the cover is secure. Please note, it is not necessary to exert much force on the Allen Key to secure the Access Point.
7. The installation of the Access Point is now complete.

**NOTE: the cover can be removed and refitted. Please ensure that when removing the cover, the set screw is till engaged in the Access Point - do not rotate the set screw more than 3-4 times.**

**If rotated more than 3-4 times, the inner flange may be lost into the pipe.**



## INSTRUCTIONS

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### Step by Step Installation Guide:



### 54mm Hole Saw Drill Speeds

#### Diamond Grit Tipped 54mm

Speeds for all materials: Minimum speed 150 - 270 RPM

#### Bi Metal Holesaw 54mm

Mild Steel:	115 - 165 RPM
Stainless Steel:	55 - 80 RPM
Cast Iron:	75 - 110 RPM
Brass Copper & Aluminium:	150 - 220 RPM
Wood & Plastic:	150 - 200 RPM



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